

Fig. 1

~~SECRET~~

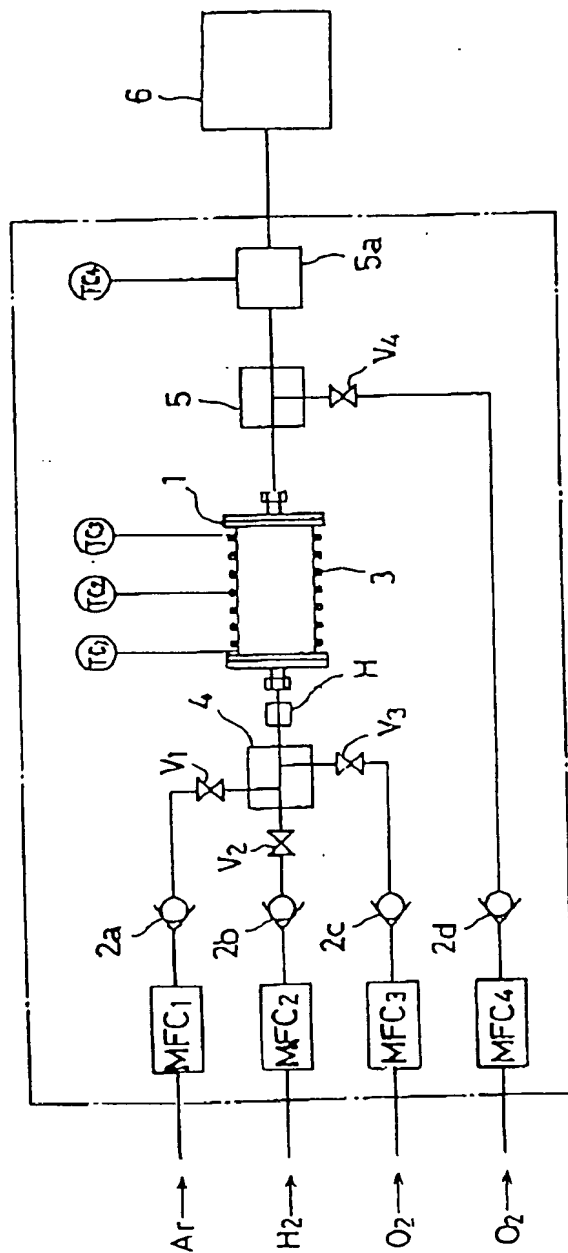
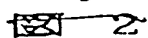
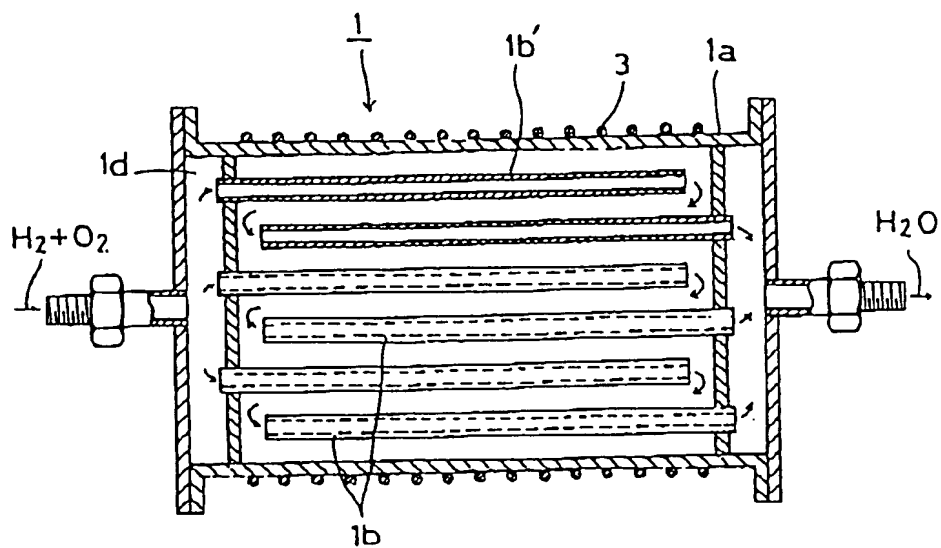


Fig. 2

 2



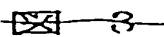
 3

Fig. 3

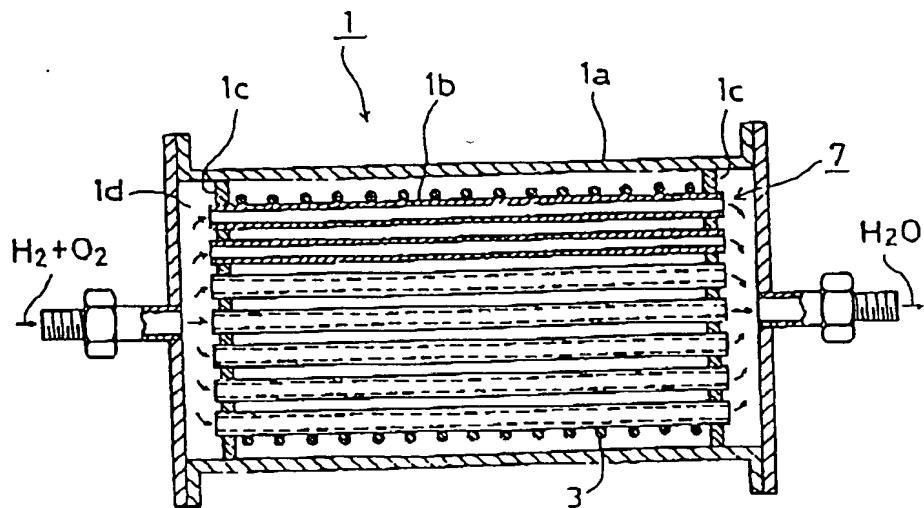
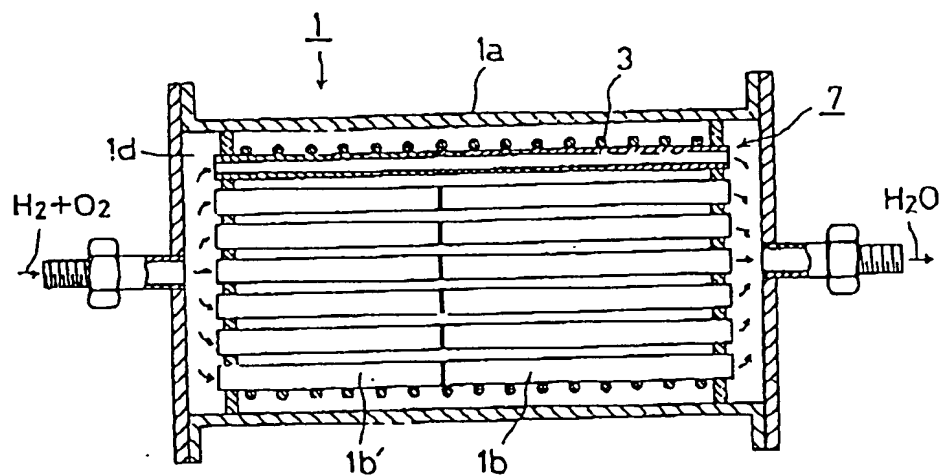


Fig. 4
~~Fig. 4~~



~~Fig. 5~~

Fig. 5

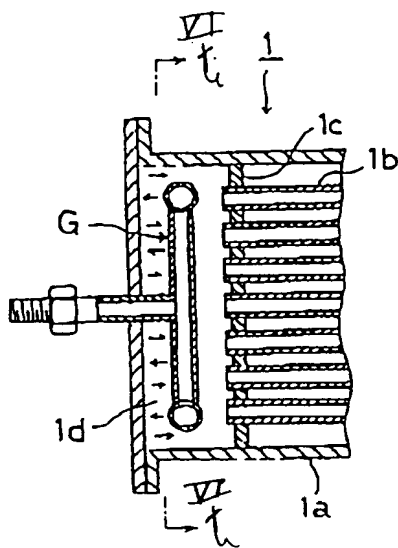
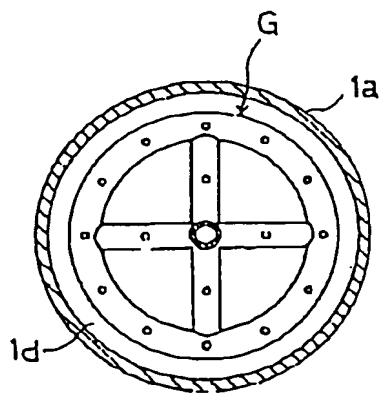


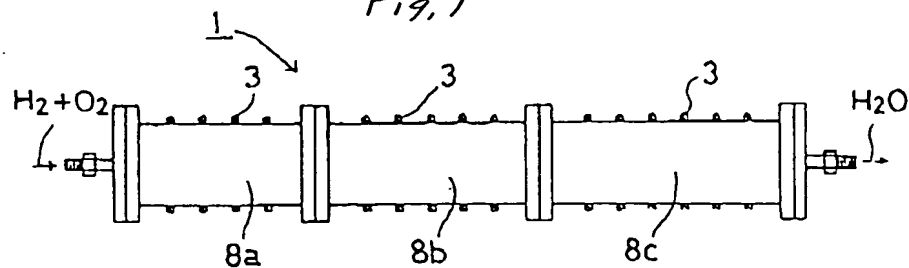
Fig. 6

~~Fig. 6~~



~~Fig. 7~~

Fig. 7



~~Fig. 8~~

Fig. 8

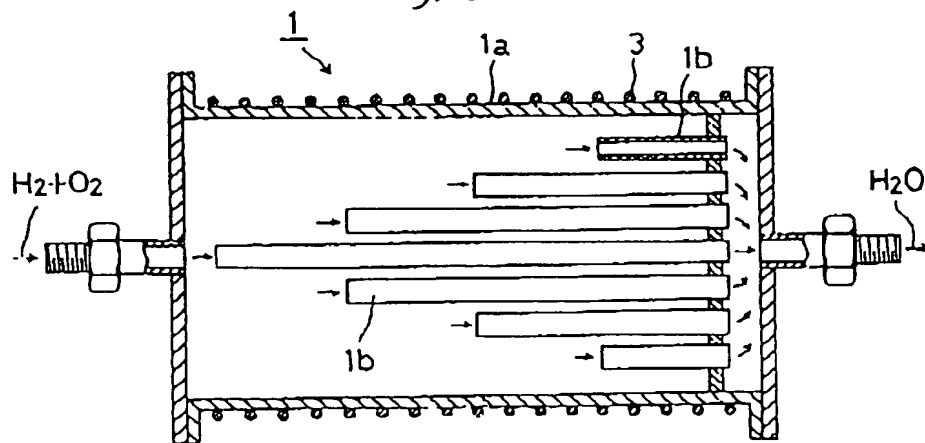
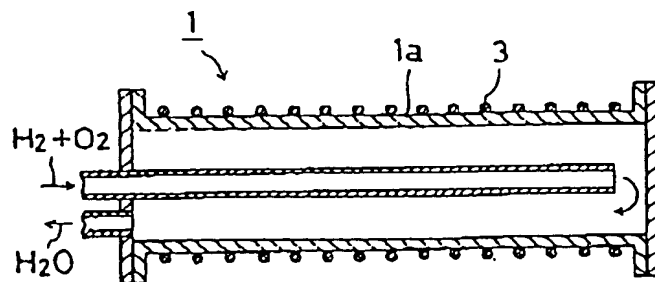


Fig. 9,
~~Fig. 9~~



~~Fig. 10~~ Fig. 10

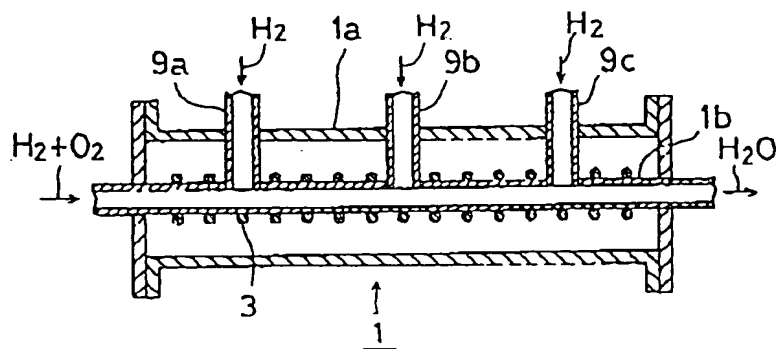


Fig. 11

~~Fig. 11~~

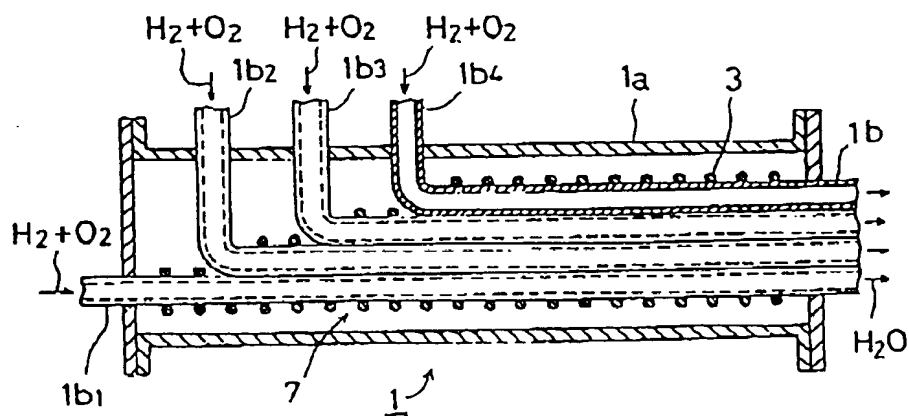
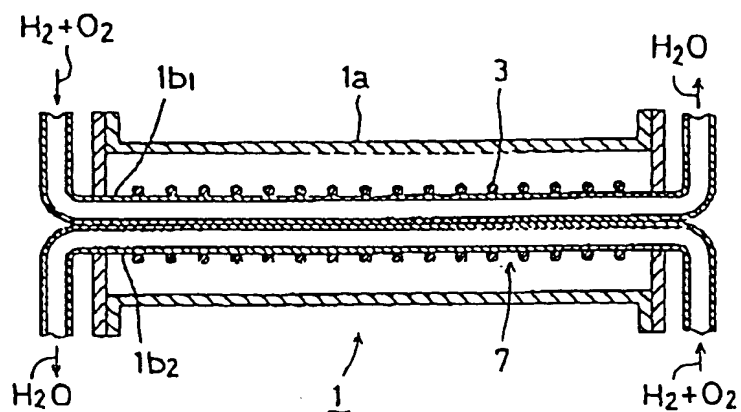


Fig. 12

~~Fig. 12~~



~~Fig. 13~~

Fig. 13

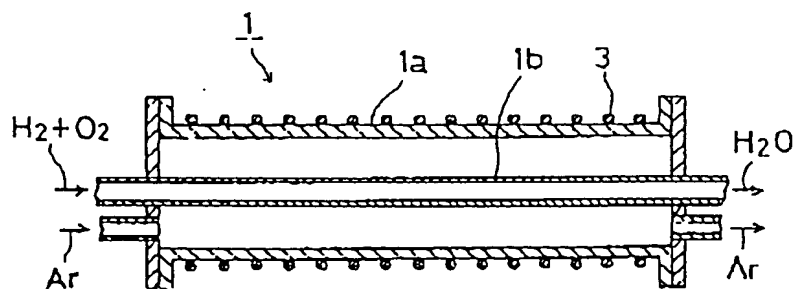


Fig. 14
14

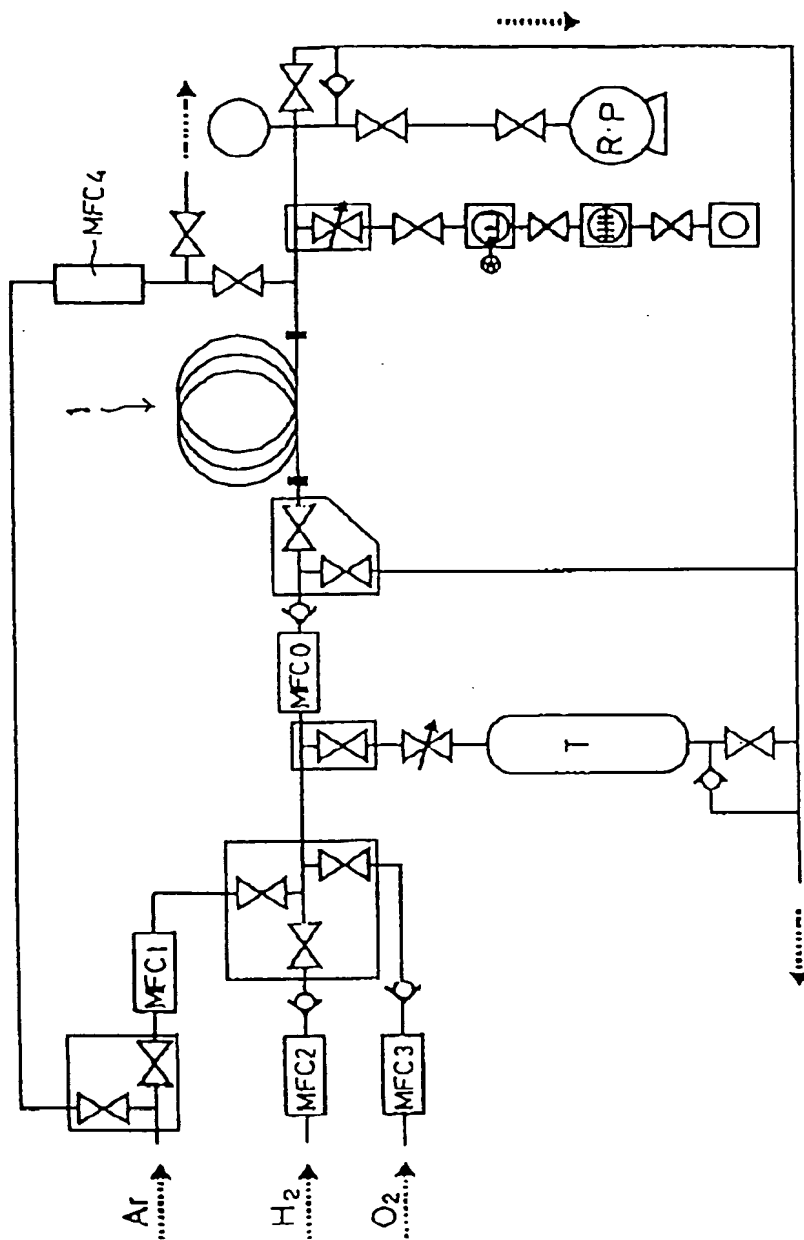
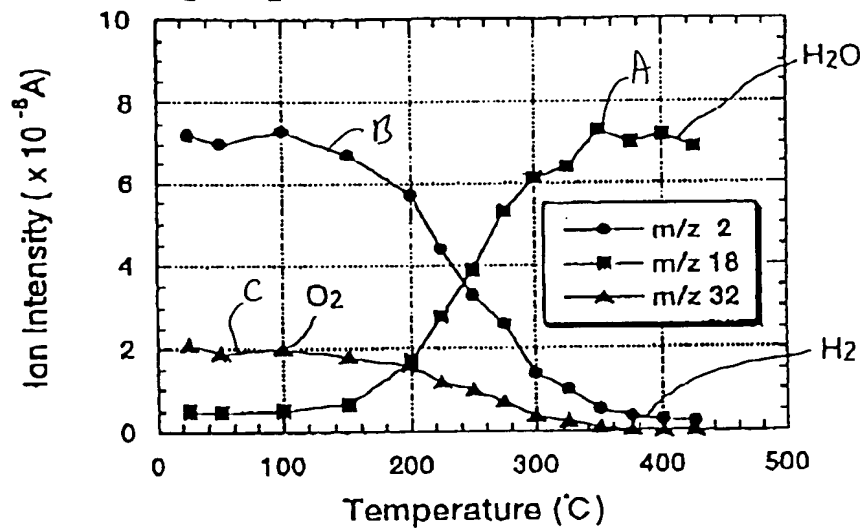


Fig. 15

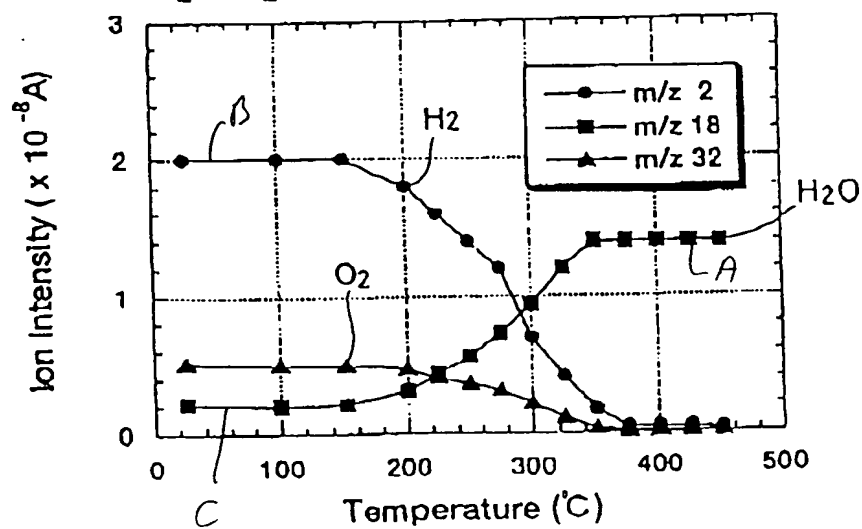
~~Fig. 15~~

$H_2 : O_2 = 67\% : 33\%$, 25scc/min



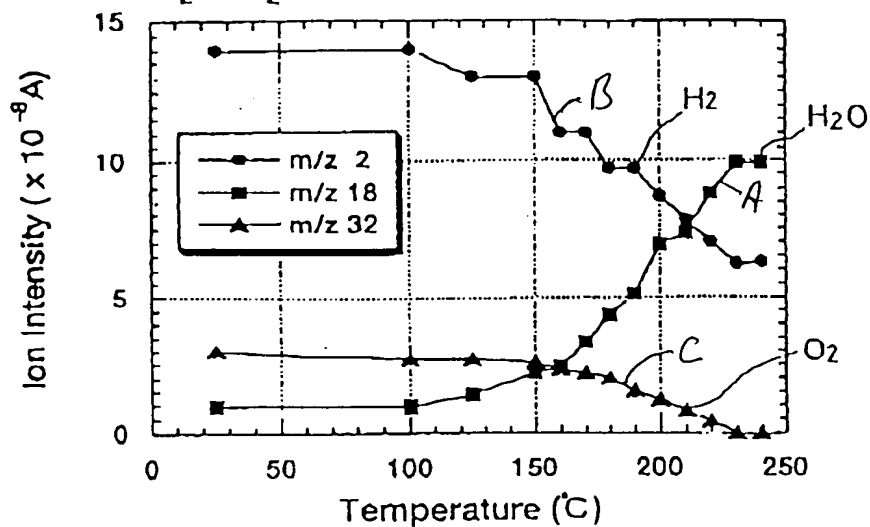
~~Fig. 16~~ Fig. 16

$H_2 : O_2 = 20\% : 10\%$, 75scc/min



F19.17
~~Fig 17~~

$H_2 : O_2 = 75\% : 25\%$, 25scc/min



~~Fig 18~~ Fig. 18

$H_2 : O_2 = 30\% : 10\%$, 25scc/min

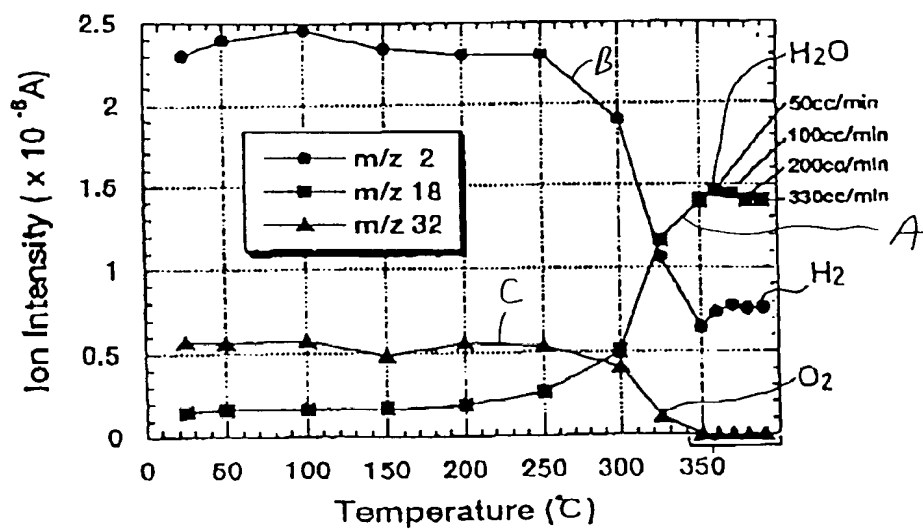
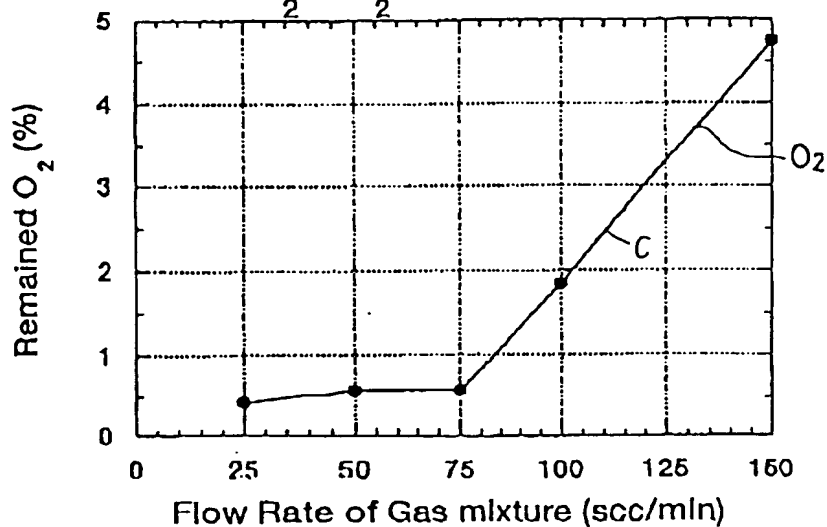


Fig. 19
~~Fig. 19~~

Ni Tube (1/4 inch x 2m) , 500°C

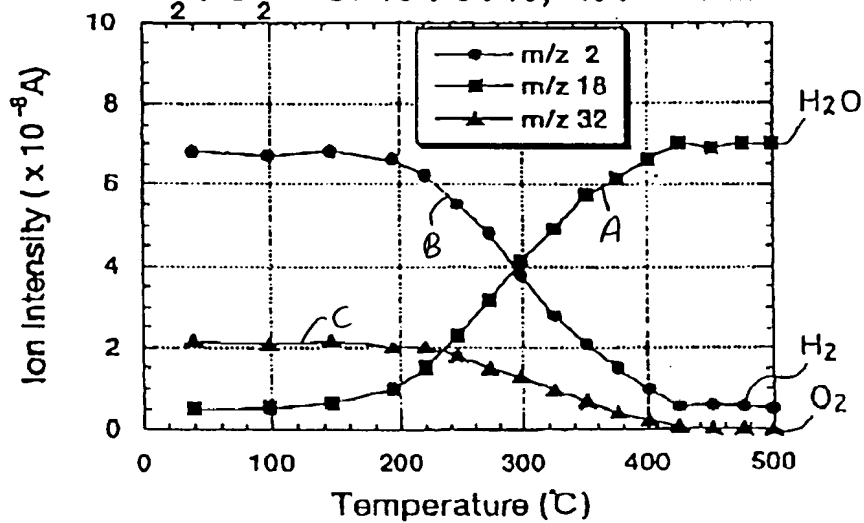
$H_2 : O_2 = 67\% : 33\%$



~~Fig. 20~~ Fig. 20

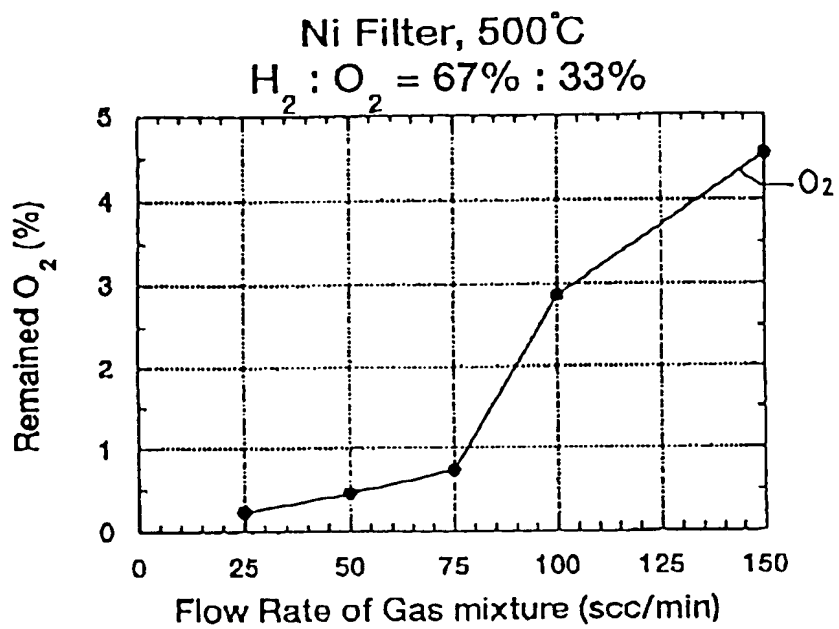
Ni Filter

$H_2 : O_2 = 67\% : 33\%$, 25scc/min



~~21~~

Fig. 2/



~~Fig. 22~~
Fig. 22

Ni Ribbon (t 0.3 x 20 x 1000mm)
 $H_2 : O_2 = 67\% : 33\%$, 25scc/min

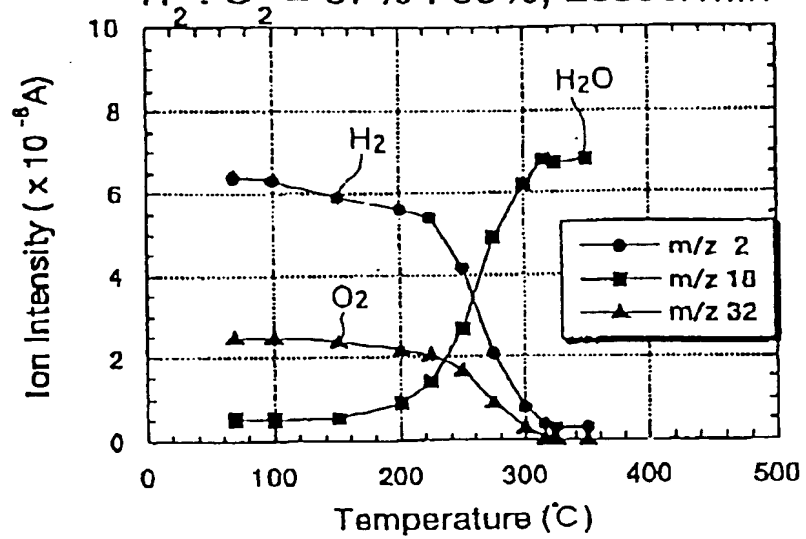
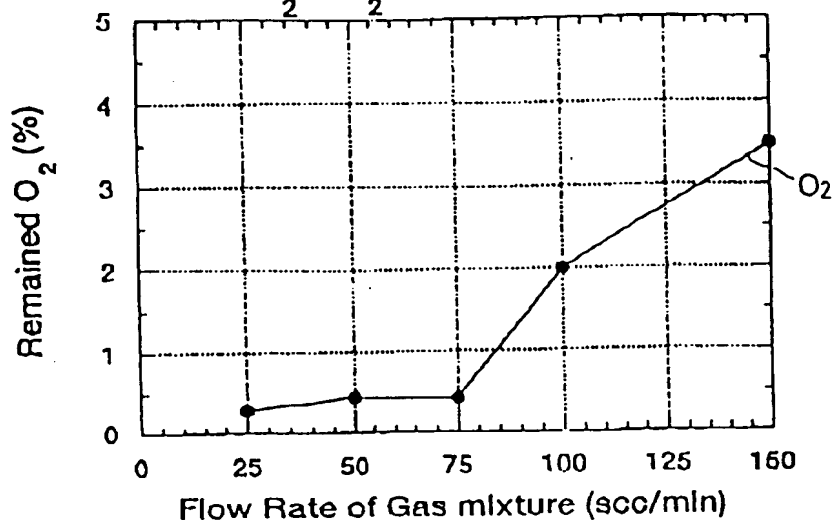


Fig. 23
~~Fig. 23~~

Ni Ribbon (t 0.3 x 20 x 1000mm) , 500°C
H₂ : O₂ = 67% : 33%



~~Fig. 24~~ Fig. 24

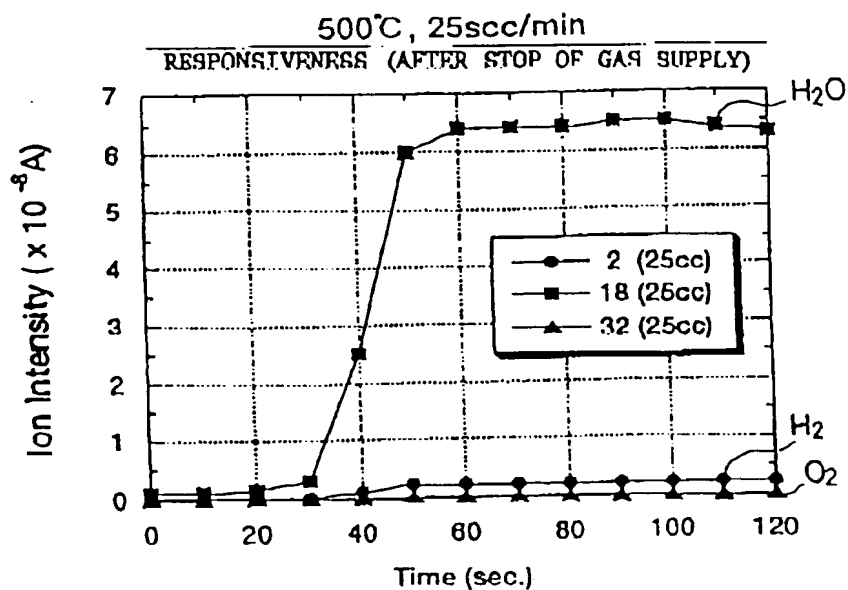
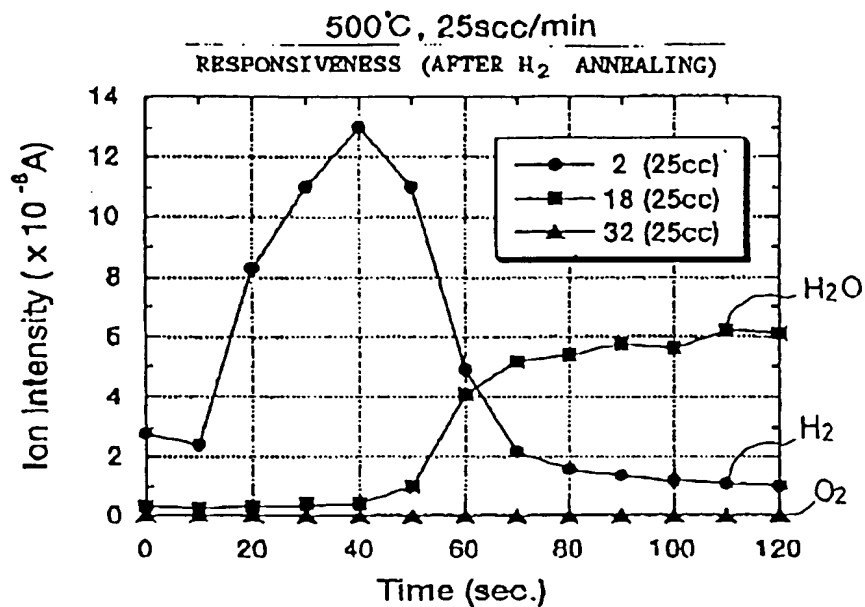


Fig. 25

~~Fig. 25~~



~~Fig. 26~~ Fig. 26

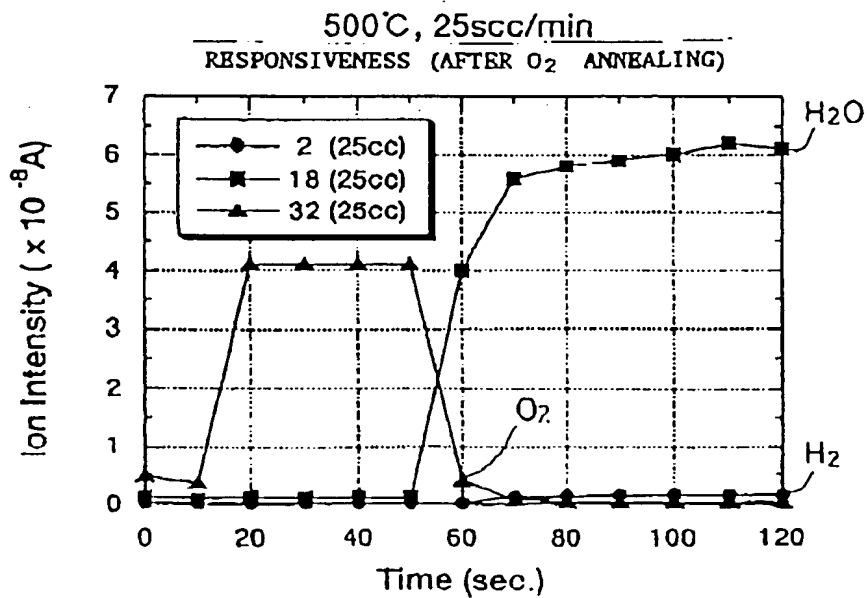


Fig. 27
~~Fig. 27~~

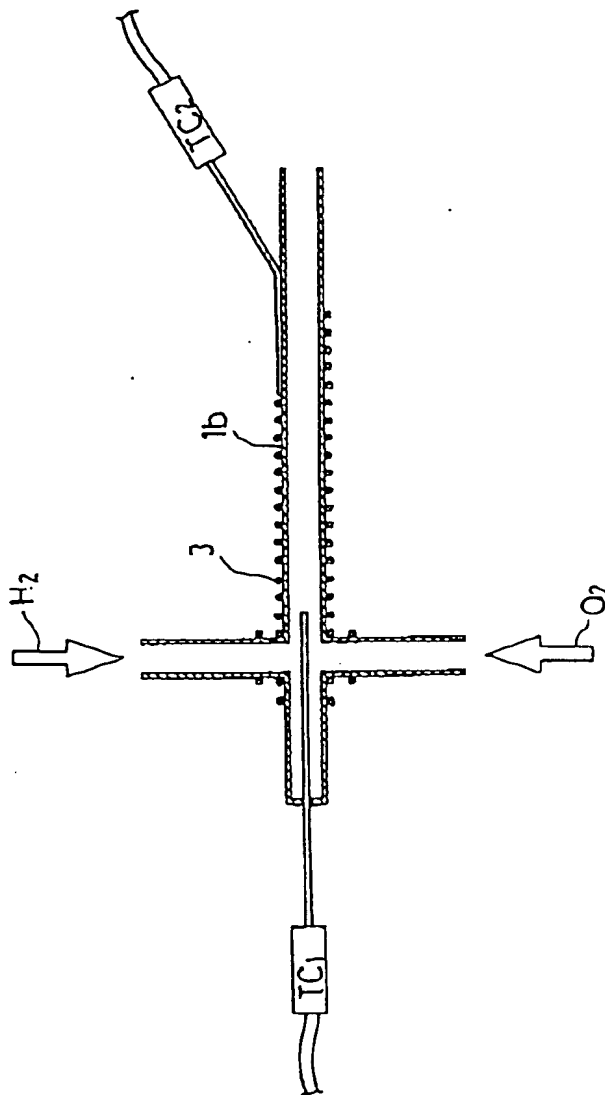


Fig. 28
~~28~~

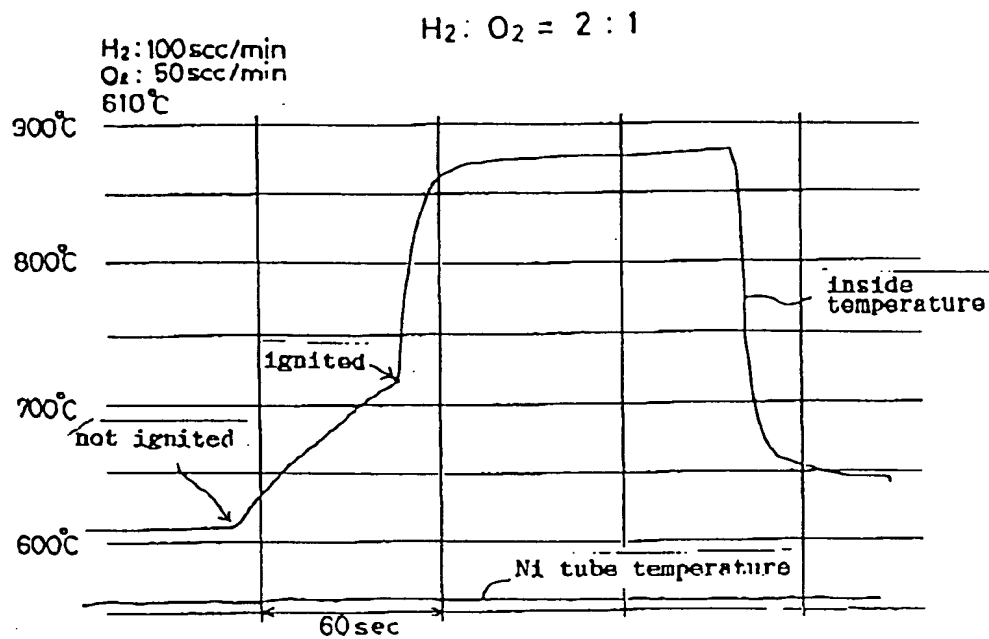
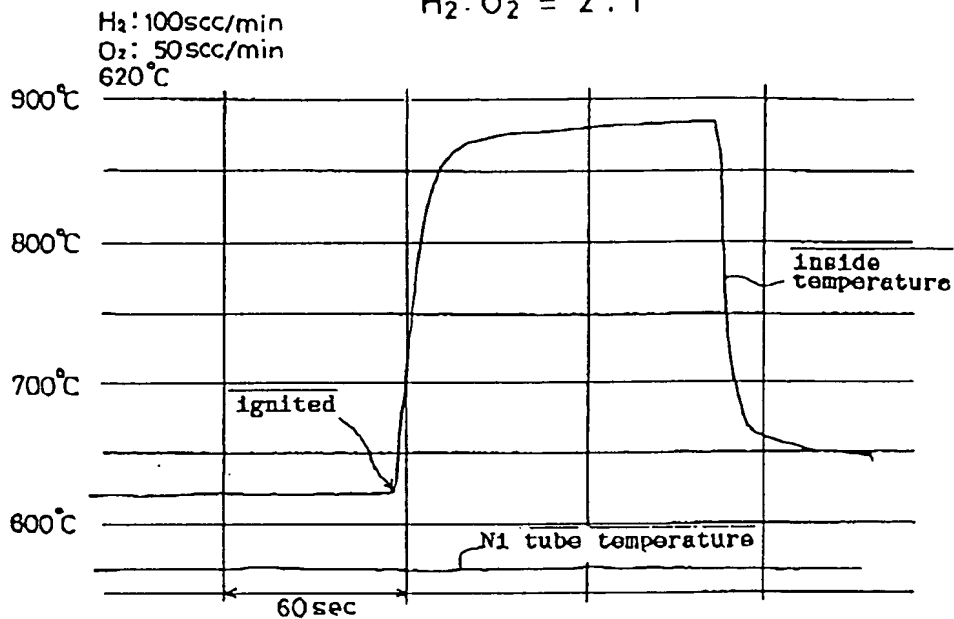


Fig. 29

~~Fig. 28~~

$H_2:O_2 = 2:1$



~~Fig. 30~~ Fig. 30

$H_2:O_2 = 3:1$

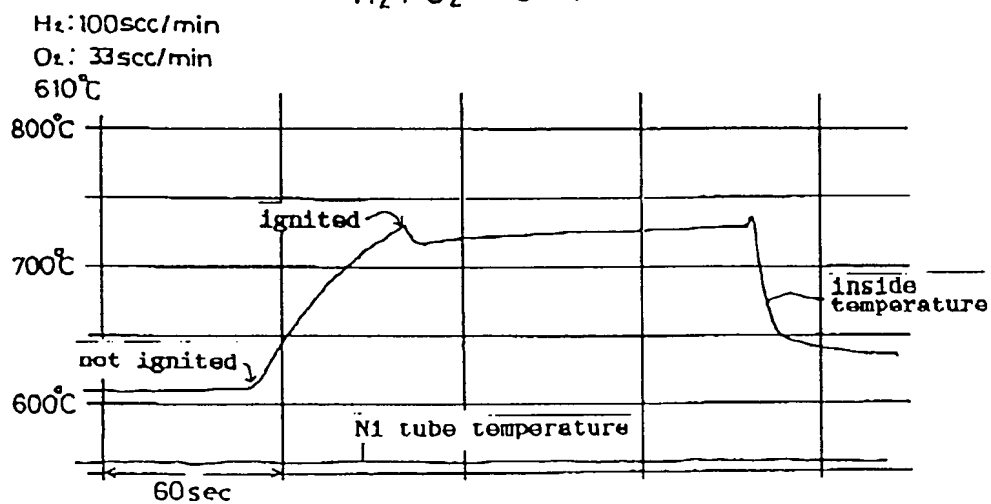


Fig. 3)

~~Fig. 3)~~

H₂: 100 scc/min
O₂: 33 scc/min
620°C

H₂: O₂ = 3 : 1

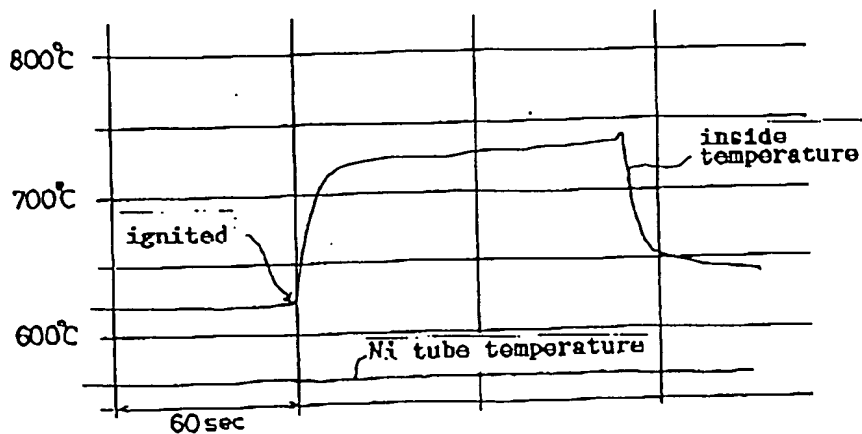
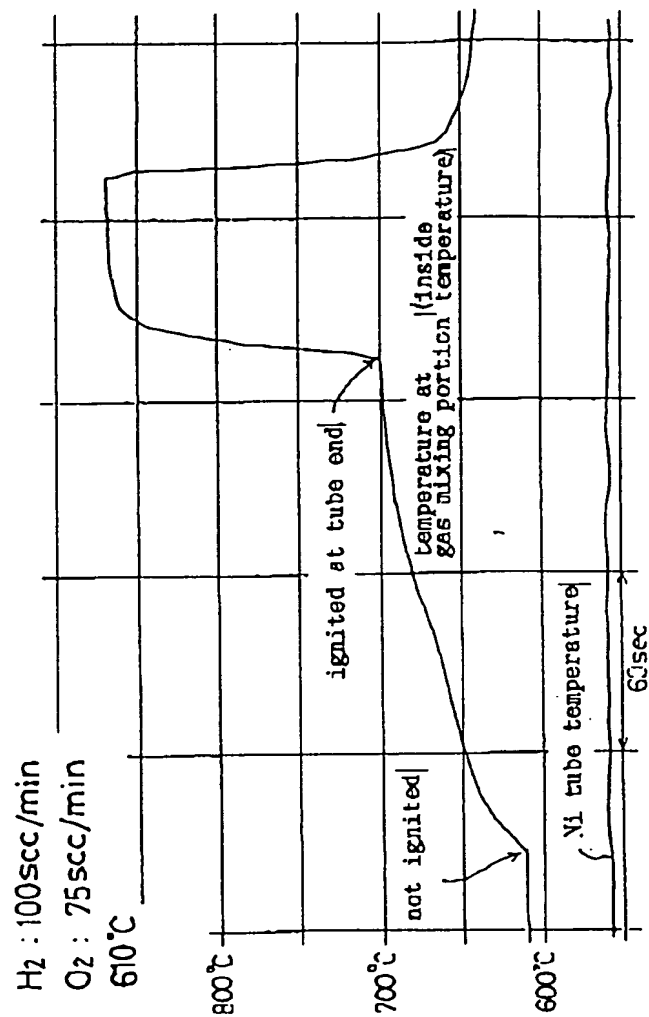


Fig. 32

~~SECRET~~

$H_2 : O_2 = 4 : 3$

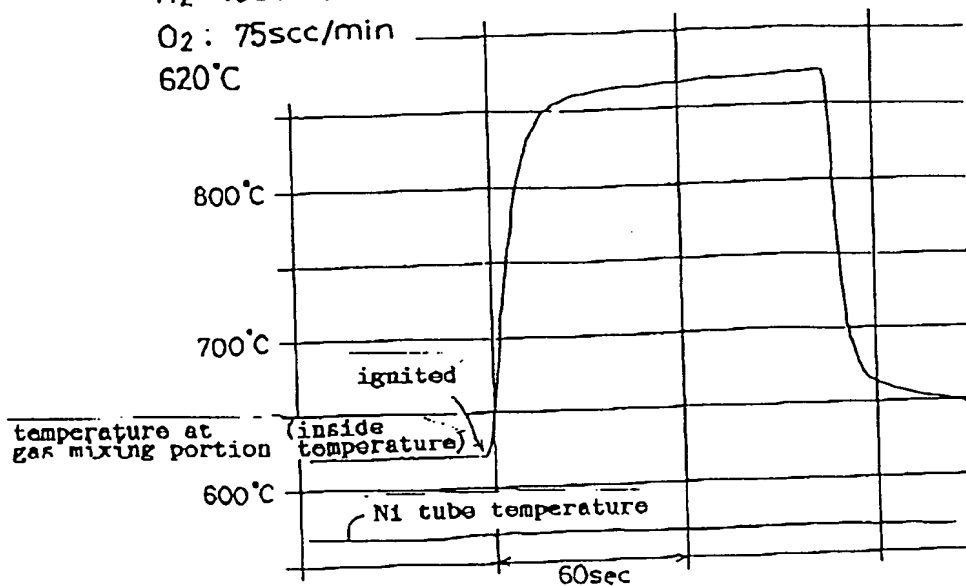


~~33~~

H₂ : 100 scc/min

O_2 : 75 scc/min

620°C



~~图-34~~

Fig. 34

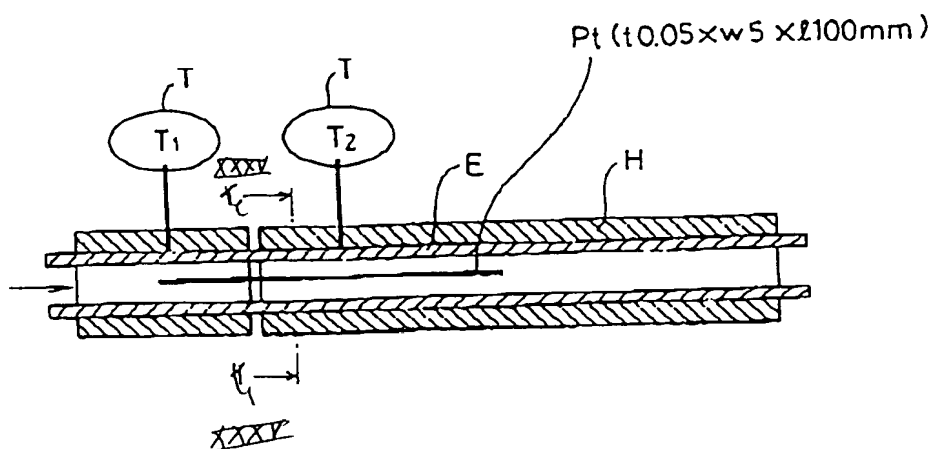
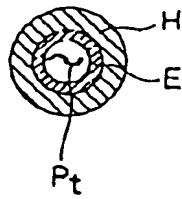
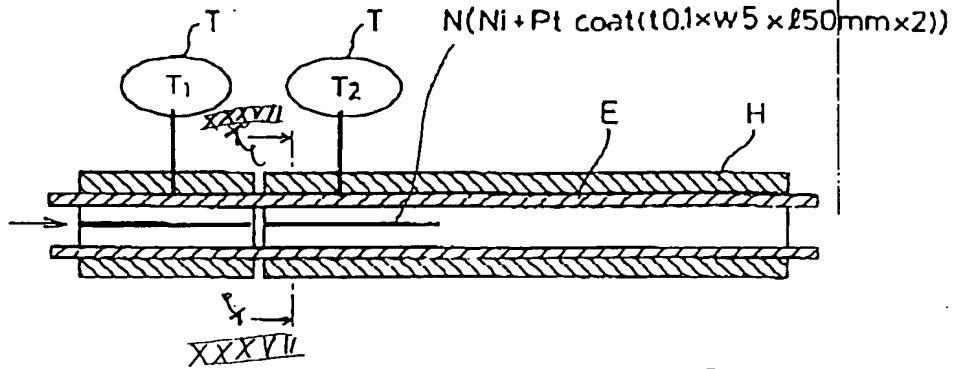


Fig. 35
~~Fig. 35~~



~~Fig. 36~~ Fig. 36



~~Fig. 37~~ Fig. 37

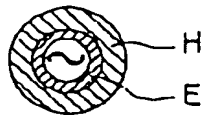
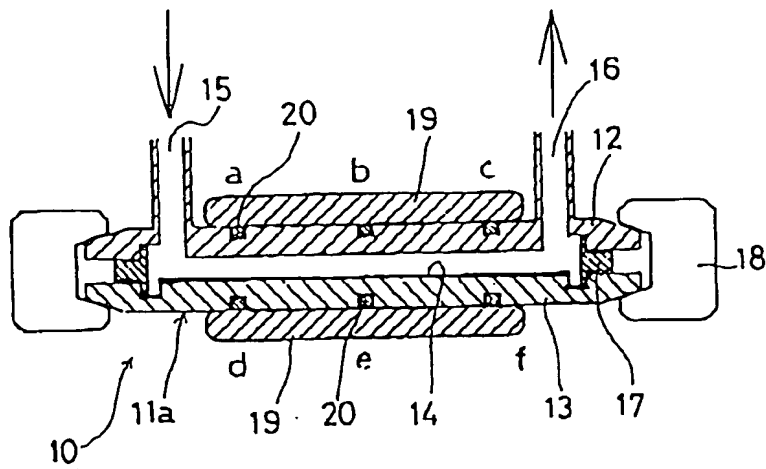


Fig. 38

~~Fig. 38~~



~~Fig. 39~~ Fig. 39

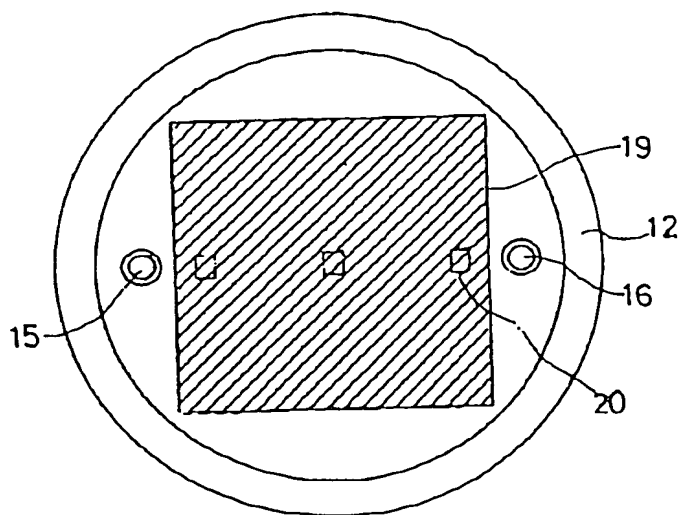


Fig. 40
~~FIG 40~~

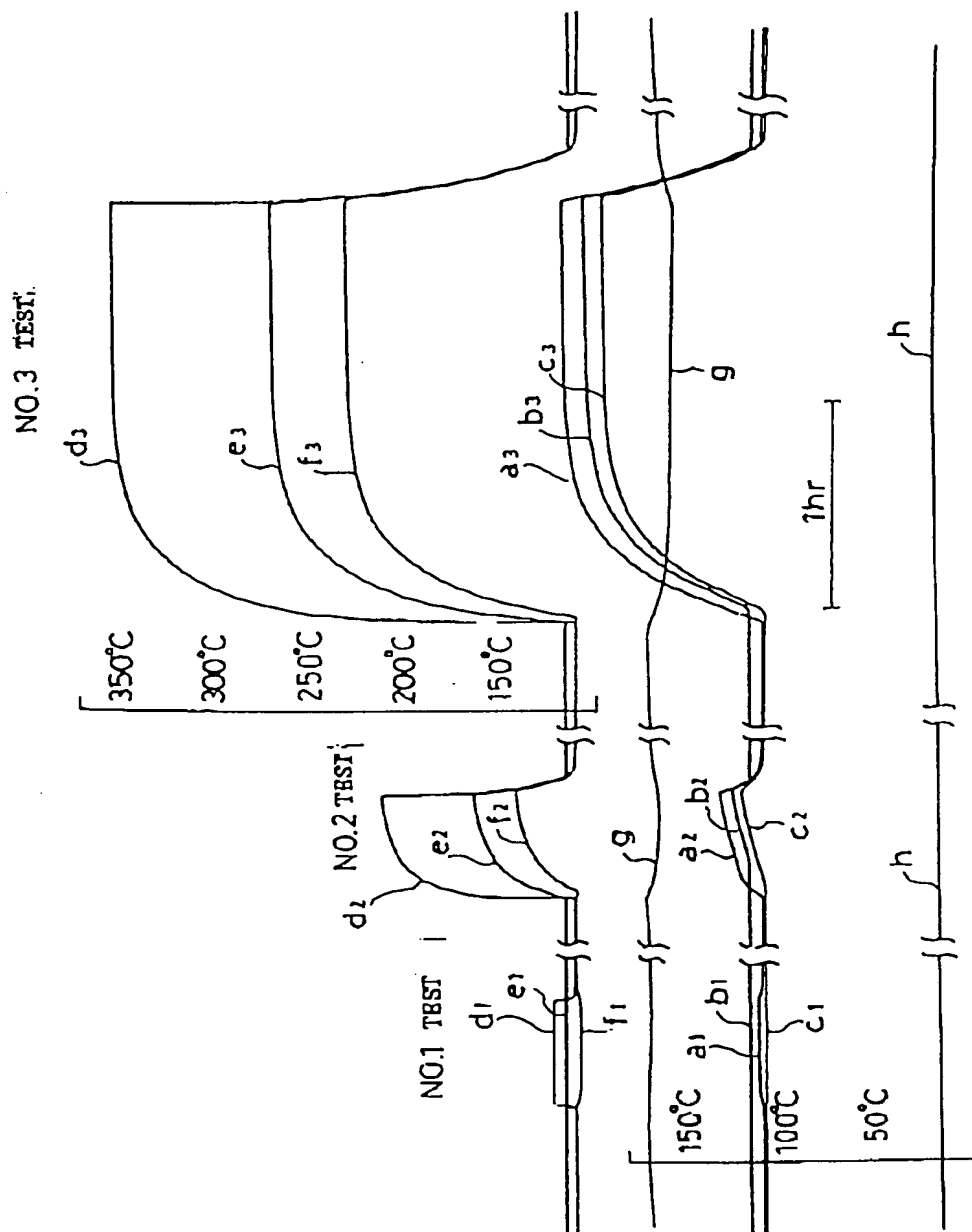


Fig. 41

~~41~~

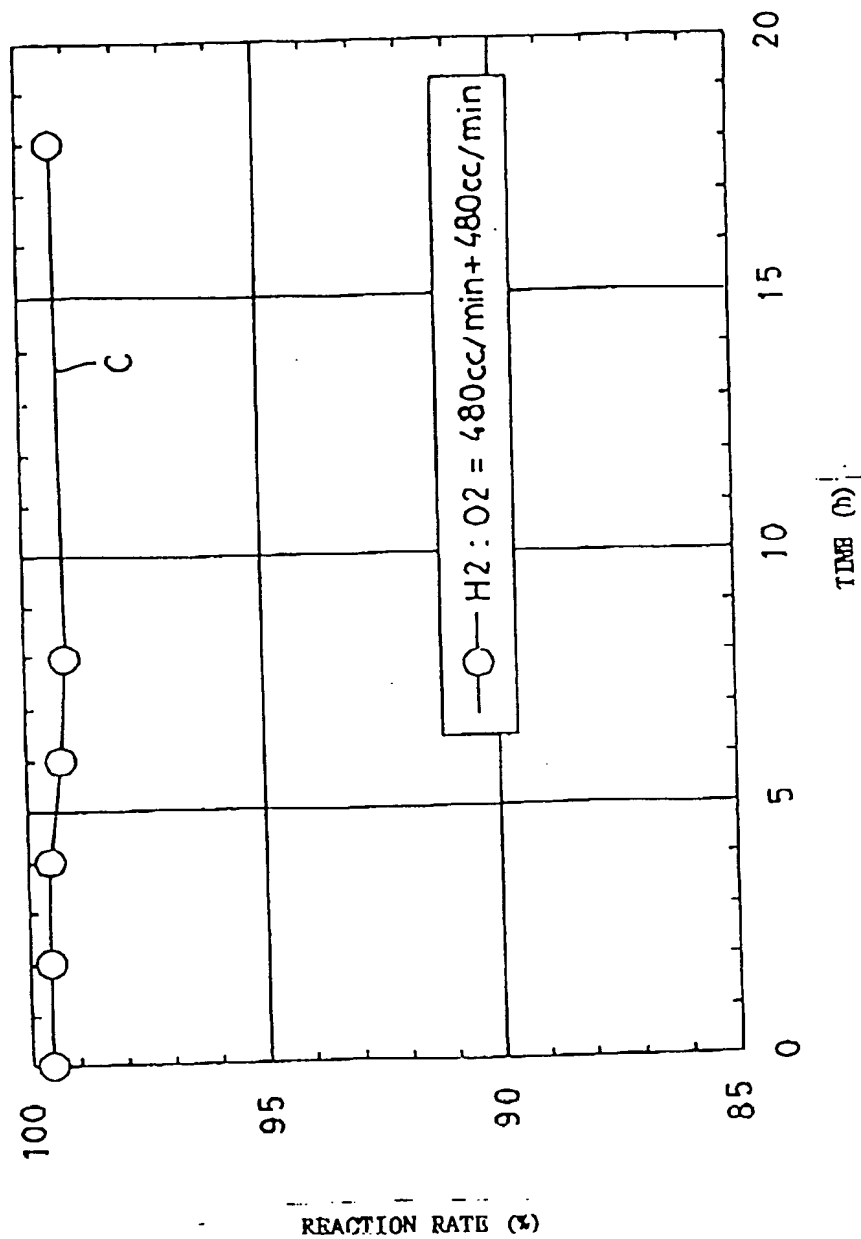


Fig. 42

~~42~~

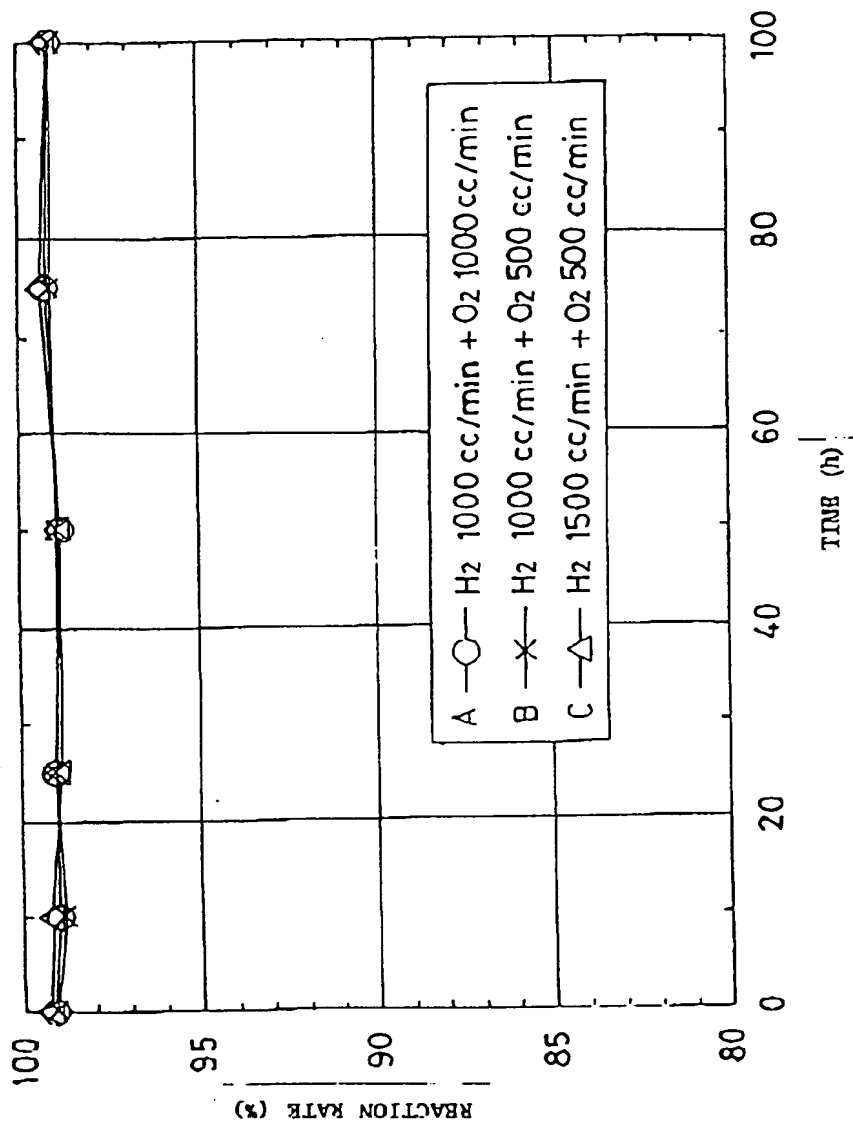
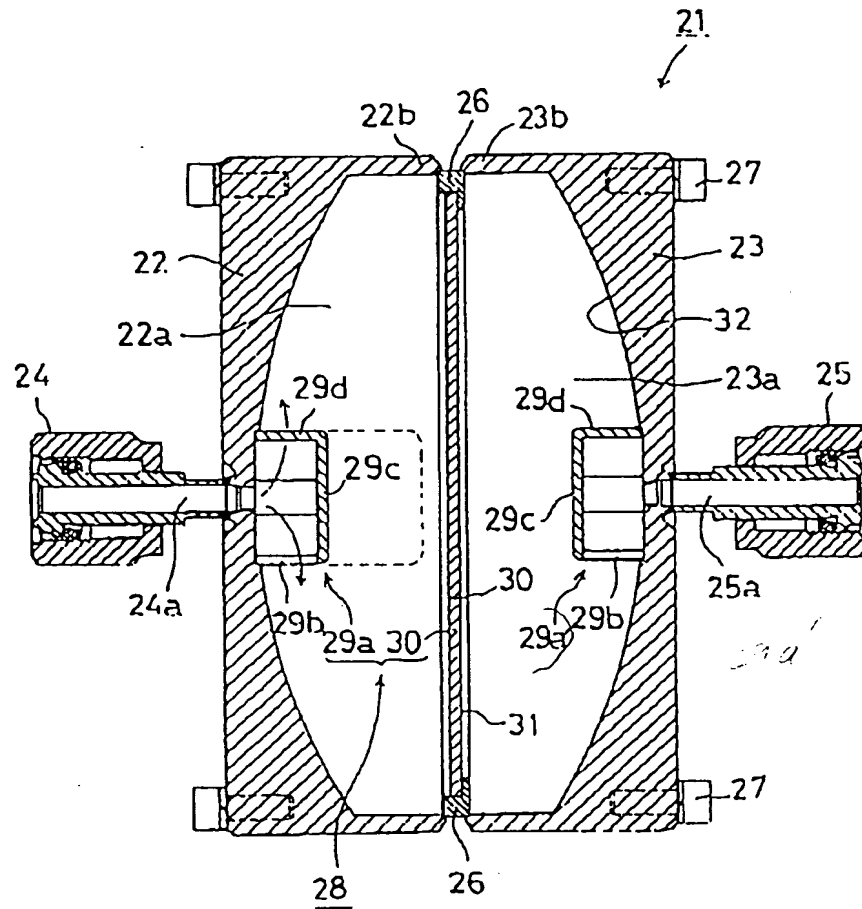


Fig. 43



~~Fig. 44~~
Fig. 44

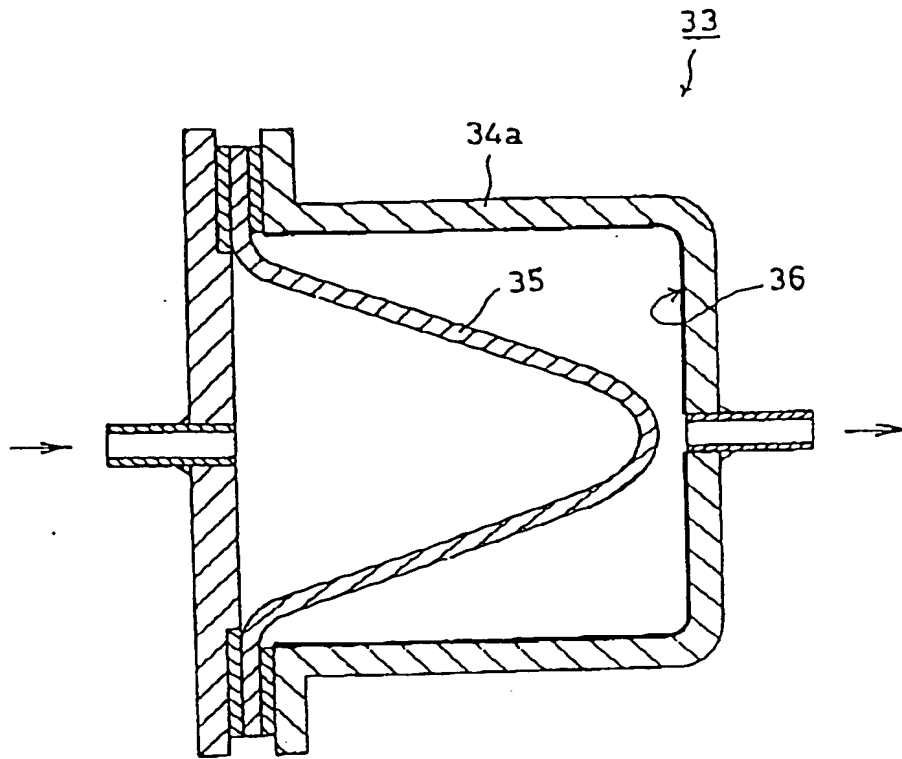


Fig. 45

~~45~~

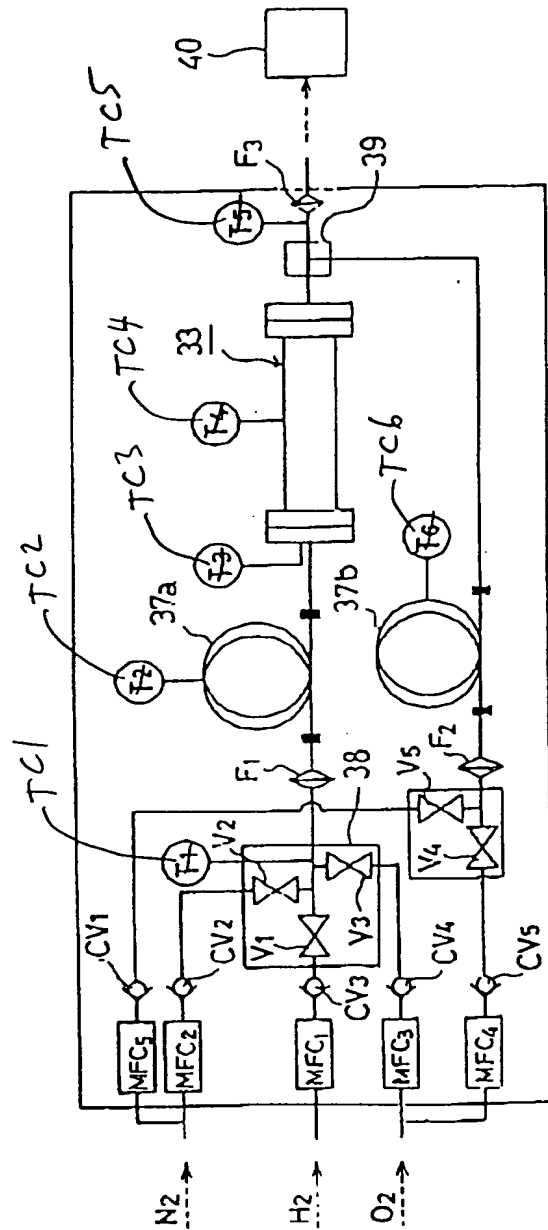
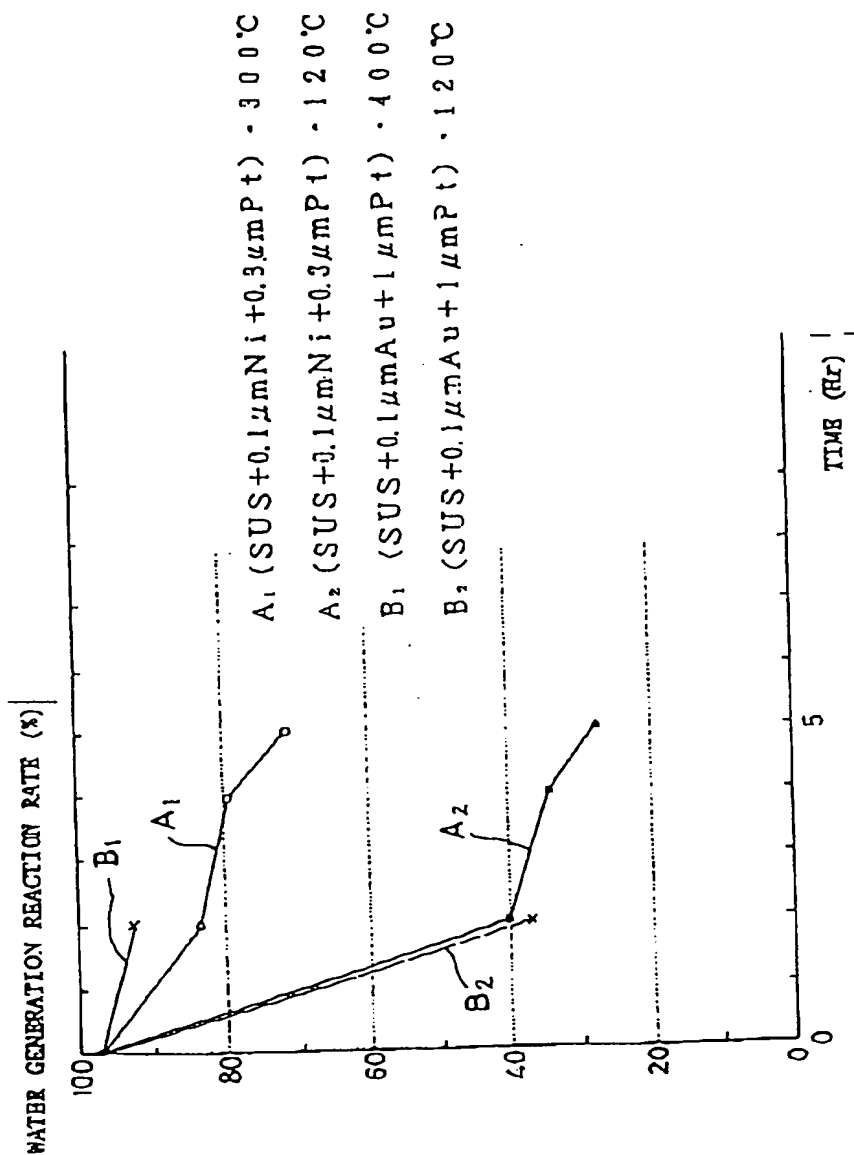
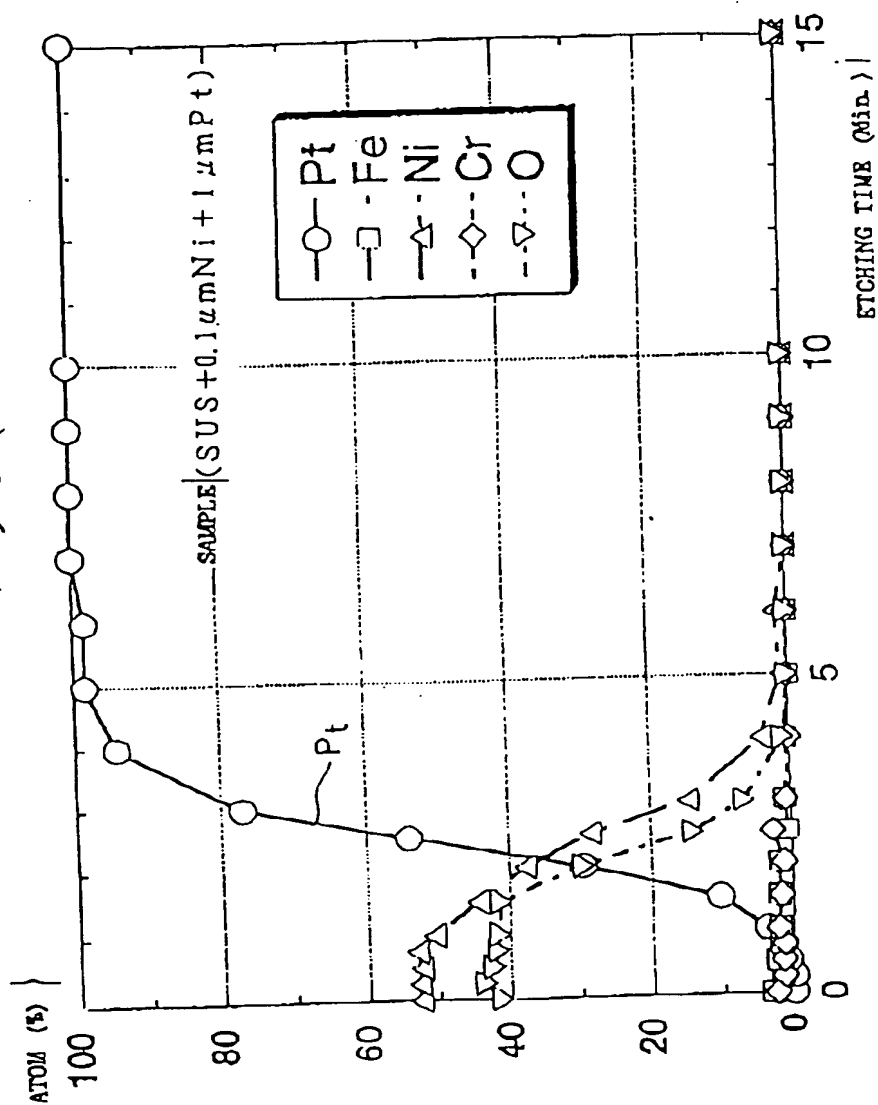


Fig. 46
46



~~Fig. 47~~
Fig. 47



~~Fig. 48~~
Fig. 48

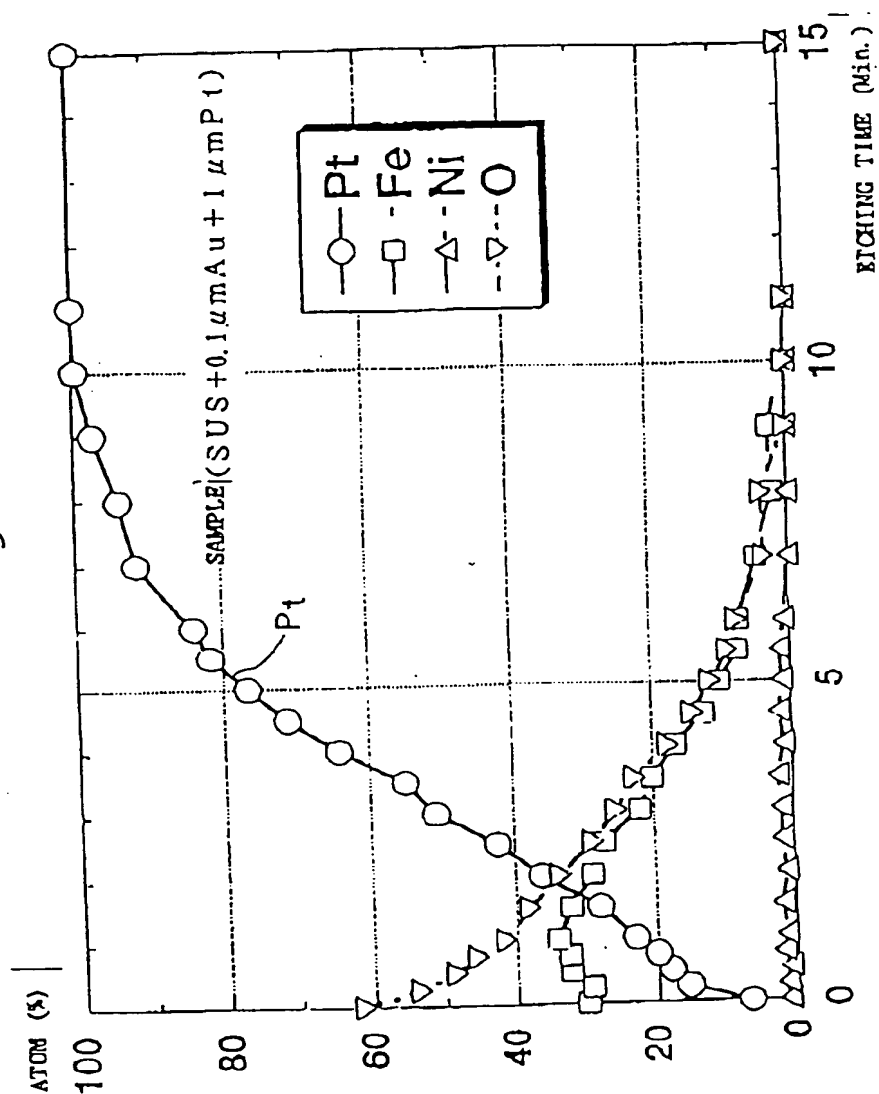


Fig. 49

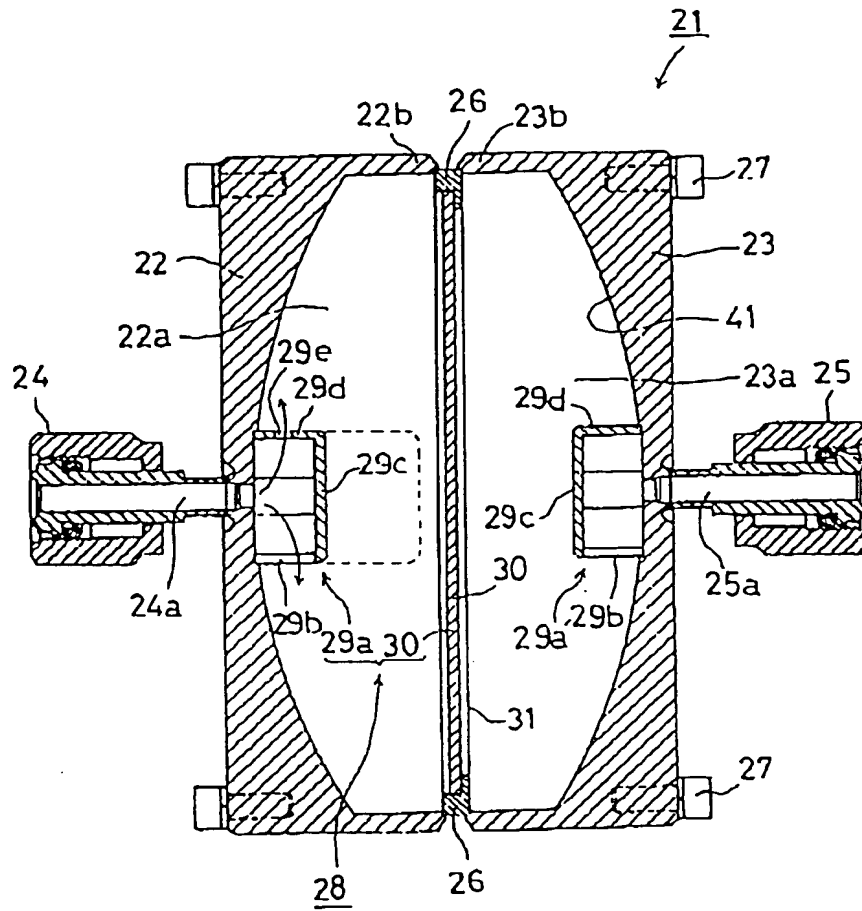
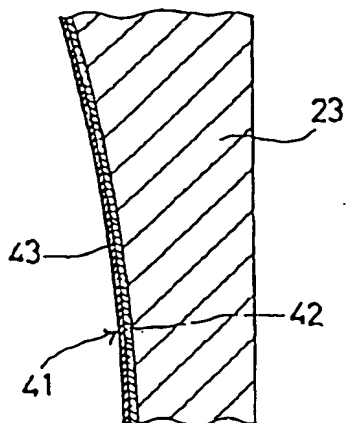


Fig. 50
~~Fig. 50~~



TOP SECRET

Fig. 51
~~Fig. 51~~

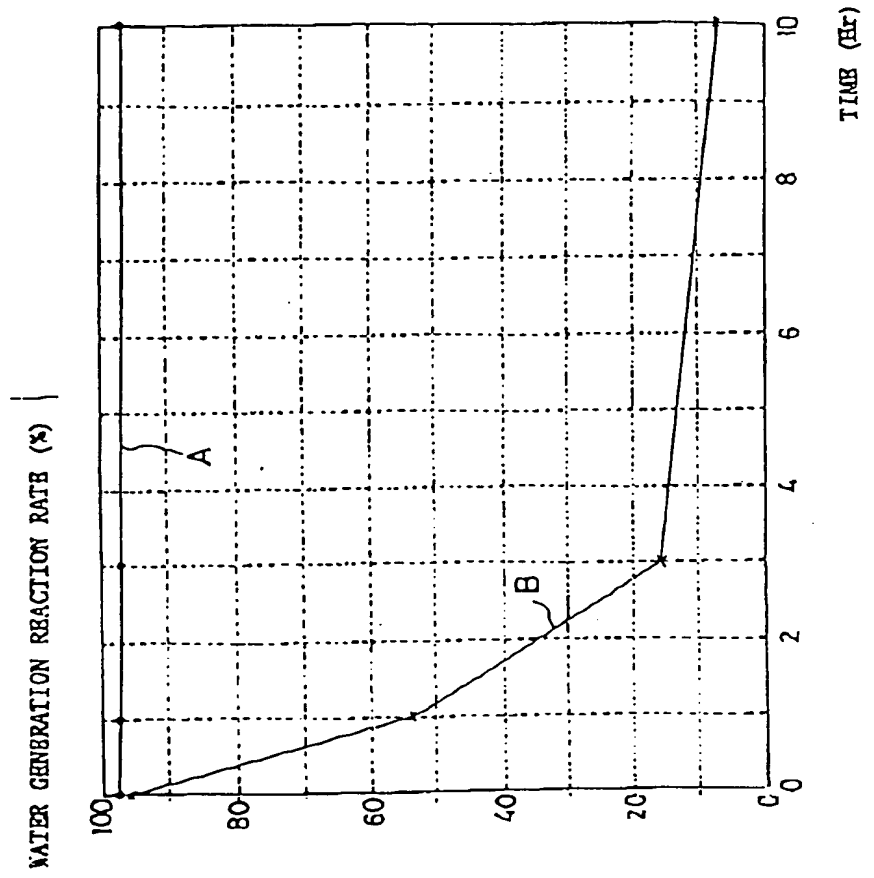


Fig. 52

~~Fig. 52~~

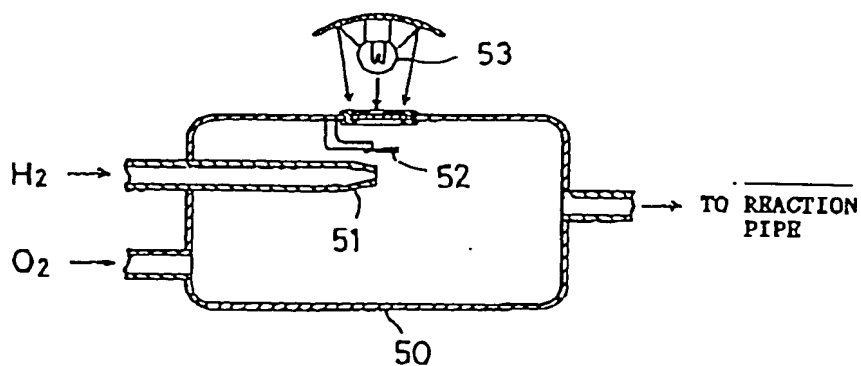


Fig. 53

~~Fig. 53~~

